. PTO/SB/21 (08-03)
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TRANSMITTAL			Filing Date		October 27, 2003				
FORM			First Named Inven	tor	Thomas Kruspe et al.			t al.	
(to be used for all correspondence after initial filing)				Art Unit		3672; Confirmation No.: 2418			n No.: 2418
			Examiner Name		N/A				
Total Number of	Pages in	This Submission	Attomey Docket N	umber	414-12829-C3				
ENCLOSURES (Check all that apply)									
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) The C		Commissioner is hereby authoriz		horize	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Postcard Orrized to charge any additional fees or sit Account No. 02-0429 (414-12829-C3)				
under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
or Individual name Kaushik P. Sriram, Reg. No. 43,150									
Signature	Signature KPSnnian								
Date February 12, 2004									
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed	name	Beth Pears	on-Nau	<u> </u>					
Signature		Ben	2		Dans)		Date	February 12, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



APPLICANT: Thomas Kruspe et al.

SERIAL NO.: 10/694,554

FILED: October 27, 2003

TITLE: "Non-Rotating Sensor Assembly

Applications"

for Measurement-While-Drilling

 ω ω ω ω ω ω ω ω Group Art Unit: 3672

Examiner: N/A

Confirmation No.: 2418

Atty Docket No.: 414-12829-C3

MS DD Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (414-12829-C3).

Respectfully submitted,

Dated: February 12, 2004

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to MS DD, Commissioner for Patents, Alexandria, Virginia 22313-1450, via the United States Postal Service, First Class Mail, prepaid on the 1-2th day of February, 2004.

Beth Pearson-Naul



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					414-12829-C3	10/694,554					
INFORMATION DISCLOSURE STATEMENT					APPLICANT						
					Thomas Kruspe et al.						
	(Use se	veral sheets if ne	cessary)		FILING DATE GROUP / CONFIRMATION						
					October 27, 2003	<u> </u>	3672 / 2418	3672 / 2418			
				U.S. PATE	NT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME (SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	4,765,183	08/23/88	Coury		73	154	03/12/87			
	AB	5,048,619	09/17/91	Leaney et	al.	175	40	06/13/90			
	AC	5,181,565	01/26/93	Czernicho	ow	166	66	12/20/90			
	AD	5,280,243	01/18/94	Miller		324	303	04/16/93			
	AE	5,509,474	04/23/96	Cooke, Jr.		166	64	10/11/94			
	AF	5,557,201	09/17/96	Kleinberg et al.		324	303	04/28/95			
	AG	5,629,623	05/13/97	Sezginer et al.		324	303	11/14/94			
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO			
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*EXAMINER:

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					Thomas Kruspe et al.						
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<u> </u>					October 27, 2003	3672 / 2418					
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS			SUBCLASS	FILING DATE IF APPROPRIATE			
	BA	5,705,927	01/06/98	Sezginer	et al.	324	303	03/28/96			
-	вв	5,803,186	09/08/98	Berger et	al.	175	50	03/28/96			
	вс	6,109,372	08/29/00	Dorel et al. 175			61	03/15/99			
	BD	6,446,718B1	09/02	Barrett et al.		166	250.01				
	BE	6,446,736B1	09/02	Kruspe et al.		174	40				
	BF	6,516,898B1	02/03	Krueger		175	50				
	BG										
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY CLASS		SUBCLASS	TRANSLATION YES NO				
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